

Claims

1. Changer for disk-shaped recording media including a
5 drawer slidably mounted within a chassis of the changer
and supporting a number of disk plates arranged one above
the other and provided to hold a disk therein,
characterized in that at least one disk plate (7) is
mounted at one end via a hinge (9, 10) at the drawer (3)
10 in such a way that it is pivotable about a horizontal
axis of the chassis (1) of the changer.
2. Changer according to claim 1, **characterizing in that** the
disk plate (7) is provided with a pin (9) at its edge
15 remote from the edge at which the disk can be drawn from
the disk plate (7) said pin (9) cooperating with an
opening (10) in a side wall (5) of the drawer (3) and/or
an opening within a side wall (2) of the chassis (1).
- 20 3. Changer according to claim 1, **characterizing in that**
the disk plate (7) comprises at each of its opposite
edges two pins (15, 16) the first pin (15) cooperating
with an opening (11) within a side wall (5) of the drawer
(3) and the second pin (16) cooperating with an opening
25 (12) within a side wall (2) of the chassis (1).
4. Changer according to claim 3, **characterizing in that**
the opening within the side wall (2) of the chassis (1)
has the form of a slot (12) extending perpendicular to
30 the pivoting axis of the disk plates (7).
5. Changer according to claim 4, **characterizing in that**
the slot (12) within the side wall (2) of the chassis (1)
has an horizontal section (13) and a subsequent
35 downwardly inclined section (14) enabling a pivoting of

the disk plate (7) within the drawer (3) about an horizontal axis.

6. Changer according to claim 5, **characterizing in that**
5 the lowest slot (12a) for the lowest disk plate (7b) has substantially no downwardly inclined section and that the length of the downwardly inclined section (14) increases from one disk plate to the next above positioned disk plate so that the disk plates (7) are pivotable by angles
10 increasing from the lowest to the upper disk plate (7) and the disk plates (7) become spreaded from eachother.
7. Changer according to claim 1, **characterizing in that**
15 the pivoting operation of the disk plates (7) can be implemented manually.
8. Changer according to claim 1, **characterizing in that**
20 the pivoting operation of the disk plates (7) is implemented by electrical-mechanical driving means.
9. Changer according to claim 1, **characterized in that**
25 disk plates (7) are mounted at one end via a hinge (9, 10) at the drawer (3) in such a way that they are upwards and/or downwards pivotable about a horizontal axis of the chassis (1) of the changer.
10. Changer according to claim 1, **characterized in that**
30 the changer is vertical arranged and the disk plates (7) are provided with means to hold disks (17) on said disk plates (7).

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